

High School Anatomy & Physiology

Instructor: Marcia Brauning

Class Code : Sci400

Tuition : \$50/sem; \$100/yr

Length of Class (1st sem/ 2nd sem/both) both

Materials Fee : \$40/sem.; \$80/yr

Description:

Psalm 19: 13-14 says "For you created my inmost being; you knit me together in my mother's womb. I praise you because I am fearfully and wonderfully made; your works are wonderful, I know that full well." In this indepth, college preparatory study of the major systems of the human body, we will study the miraculously and wonderfully made human body.

Class will be a combined lecture/lab period. Lecture tests and lab practicals including memory drills will be a major part of the grade. There will also be weekly homework assignments and regular lab reports. At the minimum, the labs will include an indepth dissection of a frog, a fetal pig, a sheep heart & lungs, and a cow's eye, as well as physiological studies of living creatures. There will be a terminology memorization assignment over the summer with a test due the first week of class.

Enrollment: Min: 10

Max: 24

Pre-Requisites:

Required Text: *Essentials of Human Anatomy and Physiology* 10th ed. Elaine Marieb. 978-0321695987 (Used \$20-40). *Fearfully and Wonderfully Made*. Philip Yancey (\$2-10); Highly recommended: *Color Yourself Smart: Human Anatomy*. Wendy Leonard. 978-1607102175 . (\$4-17)

Additional Materials: 3 ring binder with looseleaf paper; colored pencils, home printer for homework, tests, lab reports.

Contact Information

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